

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
CHEHALIS RIVER BASIN						
Thompson Creek	Skookumchuck River	Lat 46°47'39", long 122°45'49", in SE¼SE¼ sec.11, T.15 N., R.1 W., Thurston County, Hydrologic Unit 17100103, at road bridge, 4.9 mi east of Bucoda, and 0.2 mi upstream from mouth.	7.16	--	12-17-01	226
Unnamed Tributary	Skookumchuck River	Lat 46°46'26", long 122°55'20", in SW¼NW¼ sec.22, T.15 N., R.2 W., Thurston County, Hydrologic Unit 17100103, at mobile home park, 3.2 mi southwest of Bucoda, 0.1 mi upstream from mouth.	--	--	12-14-01	91
Porter Creek	Chehalis River	Lat 46°56'15", long 123°18'30", in NW¼NE¼ sec.28, T.17 N., R.5 W., Grays Harbor County, Hydrologic Unit 17100103, at railroad bridge, at Porter, and at mouth.	39.8	1963-65 1972 1976-78 1980-82 2000-01	07-31-02	17
HUMPTULIPS RIVER BASIN						
12039000 Humptulips River	Grays Harbor	Lat 47°13'42", long 123°56'23", in NE 1/4 NE 1/4 sec. 17, T. 20 N., R. 10 W., Grays Harbor County, Hydrologic Unit 17100105, 2.3 mi upstream from Stevens Creek, 3.3 mi downstream from confluence of east and west forks, 0.9 mi southeast of Humptulips, and at mile 24.8.	130	1933-35‡ 1942 1942-79‡ 1980-97	09-16-02	217
BETWEEN DUNGENESS RIVER AND QUILCENE RIVER BASINS						
Chimacum Creek	Port Townsend	Lat 47°56'20", long 122°48'34", in NW¼NE¼ sec.9, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, 20 ft upstream from sediment basin, and 0.8 mi west of Center.	--	--	06-26-02	0.84
Unnamed Tributary	Chimacum Creek	Lat 47°56'54", long 122°47'56", in SE¼NE¼ sec.4, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, at West Valley Road, 0.6 mi northwest of Center, and 5 ft upstream from mouth.	--	--	06-26-02	0.17
Chimacum Creek	Port Townsend	Lat 47°56'54", long 122°47'54", in SW¼NW¼ sec.3, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, 50 ft downstream from West Valley Road, and 0.6 mi northwest of Center.	9.38	1952-53	06-26-02	2.4
Chimacum Creek	Port Townsend	Lat 47°57'49", long 122°46'47", in SE¼NE¼ sec.34, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, at Center Road bridge, and 1.7 mi north of Center.	--	--	06-26-02	2.8
12051500 Chimacum Creek	Port Townsend	Lat 47°58'26", long 122°46'35", in NW¼SW¼ sec.26, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, 100 ft downstream from road bridge, and 2.4 mi north of Center.	13.8	1952-58‡	06-26-02 06-26-02	4.4 3.7

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Unnamed Tributary	Chimacum Creek	Lat 47°58'54", long 122°47'11", in NW¼NE¼ sec.27, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, 10 ft upstream from wier, 50 ft downstream from West Valley Road, and 2.8 mi north of Center.	--	--	06-26-02	0.32
Unnamed Tributary	Chimacum Creek	Lat 48°00'16", long 122°46'59", in NW¼SE¼ sec.15, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, 10 ft downstream from West Valley Road, and 0.9 mi southwest of Chimacum.	--	--	06-26-02	0.14
Chimacum Creek	Port Townsend	Lat 48°00'43", long 122°46'24", in NW¼NW¼ sec.14, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, at Rhody Drive bridge, and 0.3 mi west of Chimacum.	21.7	1947	06-26-02	3.9
Unnamed Tributary	Chimacum Creek	Lat 47°57'18", long 122°44'24", in NE¼NE¼ sec.1, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, 30 ft upstream from Egg and I Road, and 2.0 mi north of Beaver Valley.	--	--	06-26-02	0.62
Unnamed Tributary	Chimacum Creek	Lat 47°58'37", long 122°44'40", in NW¼SE¼ sec.25, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, upstream from culvert, and 3.2 mi south of Chimacum.	--	--	06-26-02	1.5
Unnamed Tributary	Chimacum Creek	Lat 47°59'29", long 122°45'10", in NW¼SW¼ sec.24, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, Lamberton site, and 1.7 mi southeast of Chimacum.	--	--	06-26-02	1.6
Unnamed Tributary	Chimacum Creek	Lat 48°01'11", long 122°46'12", in NE¼SW¼ sec.11, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, 20 ft downstream from Chimacum Road, and 0.6 mi north of Chimacum.	--	--	06-26-02	1.4
Chimacum Creek	Port Townsend	Lat 48°01'39", long 122°46'26", in NW¼NW¼ sec.11, T.29 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, at PUD gage, 50 ft upstream from footbridge, 300 ft east of end of Hilda Road, 1.2 mi north of Chimacum, and at mile 2.3.	--	--	06-26-02	6.3
Chimacum Creek	Port Townsend	Lat 48°02'57", long 122°47'16", in NE¼SW¼ sec.34, T.30 N., R.1 W., Jefferson County, Hydrologic Unit 17110019, and 0.7 mi upstream from mouth.	--	--	06-26-02	7.1
Tarboo Creek	Tarboo Bay	Lat 47°54'51", long 122°49'28", in SE¼SE¼ sec.17, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, 20 ft upstream from culvert under Dabob Road, and 2.4 mi southwest of Center.	--	--	07-02-02	0.70

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Unnamed Tributary	Tarboo Creek	Lat 47°53'55", long 122°49'36", in SE¼SE¼ sec.20, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, upstream from Old Tarboo Road, 3.3 mi southwest of Center, and 0.1 mi upstream from mouth.	--	--	07-02-02	0.18
Tarboo Creek	Tarboo Bay	Lat 47°53'48", long 122°49'22", in SE¼SE¼ sec.20, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, 40 ft upstream from Old Tarboo Road, and 3.3 mi southwest of Center.	--	--	07-02-02	2.1
Unnamed Tributary	Tarboo Creek	Lat 47°53'44", long 122°49'16", in NW¼NW¼ sec.28, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, at ditch next to Dabob Road, 0.2 mi south of Old Tarboo Road, and 3.4 mi southwest of Center.	--	--	07-02-02	0.03
Tarboo Creek	Tarboo Bay	Lat 47°53'20", long 122°49'11", in NW¼SW¼ sec.28, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, 0.6 mi south of intersection of Old Tarboo Road and Dabob Road, and 3.8 mi southwest of Center.	--	--	07-02-02	2.0
Tarboo Creek	Tarboo Bay	Lat 47°52'12", long 122°49'01", in SW¼SW¼ sec.33, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, 100 ft downstream from Dabob P.O. Road, and 1.6 mi north of Dabob.	11.3	1951	07-02-02	2.4
Unnamed Tributary	Tarboo Creek	Lat 47°52'11", long 122°49'03", in SW¼SW¼ sec.33, T.28 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, near intersection of Carl Johnson Road and Dabob P.O. Road, and 1.6 mi north of Dabob.	--	--	07-02-02	0.02
Unnamed Tributary	Tarboo Creek	Lat 47°52'04", long 122°48'55", in NW¼NW¼ sec.4, T.27 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, 100 ft downstream from intersection of Dabob P.O. Road and Coyle Road, and 1.5 mi north of Dabob.	--	--	07-02-02	0.44
Tarboo Creek	Tarboo Bay	Lat 47°51'48", long 122°48'53", in SE¼NW¼ sec.4, T.27 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, and 0.1 mi upstream from mouth.	--	--	07-02-02	3.4
Unnamed Tributary	Tarboo Creek	Lat 47°51'42", long 122°48'53", in SE¼NW¼ sec.4, T.27 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, at wier 30 ft downstream from Carl Johnson Road, and 2.4 mi northwest of Dabob.	--	--	07-02-02	0.22

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
QUILCENE RIVER BASIN						
12051900 Little Quilcene River	Quilcene Bay	Lat 47°52'34", long 122°57'42", in SE¼NW¼ sec.32, T.28 N., R.2 W., Clallam County, Hydrologic Unit 17110018, downstream from diversion dam, and 8.7 mi northwest of Quilcene.	--	1992-2001	10-04-01	4.3
					10-04-01	4.1
					12-11-01	20
					02-01-02	17
					04-23-02	19
					06-17-02	16
08-15-02	4.9					
Little Quilcene River	Quilcene Bay	Lat 47°50'48", long 122°53'31", in SW¼NE¼ sec.11, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, 400 ft upstream from small diversion, and 1.8 mi northwest of Quilcene.	--	--	06-18-02	39
Unnamed Diversion	Diverts from Little Quilcene River	Lat 47°50'46", long 122°53'31", in SE¼NE¼ sec.11, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, 20 ft downstream from diversion of Little Quilcene River, and 1.8 mi northwest of Quilcene.	--	--	06-18-02	1.8
12052000 Little Quilcene River	Quilcene Bay	Lat 47°50'15", long 122°53'09", in NE¼NE¼ sec.14, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, at Hwy 101 bridge, and 1.0 mi northwest of Quilcene.	23.7	1926 1926-27‡ 1951-58‡	06-18-02	34
Leland Creek	Little Quilcene River	Lat 47°50'18", long 122°53'08", in NE¼NE¼ sec.14, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, 1.0 mi northwest of Quilcene, and 100 ft upstream from mouth.	11.3	1951	06-18-02	3.0
Little Quilcene River	Quilcene Bay	Lat 47°49'51", long 122°52'52", in NW¼SW¼ sec.13, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, and 0.6 mi northwest of Quilcene.	--	--	06-18-02	36
Little Quilcene River	Quilcene Bay	Lat 47°49'48", long 122°52'24", in NW¼SE¼ sec.13, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, at Center Road, and 0.4 mi north of Quilcene.	35.5	1926	06-18-02	41
Little Quilcene River	Quilcene Bay	Lat 47°49'39", long 122°51'45", in SW¼SW¼ sec.18, T.27 N., R.1 W., Jefferson County, Hydrologic Unit 17110018, south of intersection of McInnes Road and East Quilcene Road, 0.6 mi northeast of Quilcene, and near mouth.	--	--	06-18-02	35
Big Quilcene River	Quilcene Bay	Lat 47°48'02", long 122°55'20", in NW¼SW¼ sec.27, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, at Hiddendale Community Park, 0.9 mi southwest of Hwy 101 bridge, and 2.8 mi southwest of Quilcene.	--	--	06-17-02	166 _k
12052390 Big Quilcene River	Quilcene Bay	Lat 47°48'32", long 122°54'43", in NW¼NE¼ sec.27, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, at hatchery, 2.1 mi southwest of Quilcene, and at mile 2.7.	59.7	1993-2001	10-04-01	19
					12-11-01	138
					02-01-02	97
					04-24-02	107
					06-17-02	140
					08-14-02	26

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Penny Creek	Big Quilcene River	Lat 47°48'39", long 122°54'48", in SW¼SE¼ sec.22, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, upstream from hatchery, upstream from diversion, and 2.1 mi southwest of Quilcene.	6.78	1951 1965	06-17-02	5.7
Big Quilcene River	Quilcene Bay	Lat 47°49'06", long 122°52'27", in SW¼NE¼ sec.24, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, at Rodgers Road, and 0.4 mi south of Quilcene.	--	--	06-17-02	187
Big Quilcene River	Quilcene Bay	Lat 47°49'09", long 122°51'53", in SE¼NE¼ sec.24, T.27 N., R.2 W., Jefferson County, Hydrologic Unit 17110018, 0.3 mi downstream from Linger Longer Road, and near mouth.	--	--	06-17-02	184
NISQUALLY RIVER BASIN						
12089300 Nisqually River	Puget Sound	Lat 46°53'58", long 122°29'48", in NE 1/4 SW 1/4 sec. 1, T. 16 N., R. 2 E., Thurston County, Hydrologic Unit 17110015, 60 ft downstream from diversion dam, and 3.7 mi southeast of McKenna.	--	2001	10-10-01 07-09-02 08-05-02	562 502 337
BETWEEN NISQUALLY RIVER AND PUYALLUP RIVER BASINS						
Leach Creek	Chambers Creek	Lat 47°11'55", long 122°31'12", in NE¼NW¼ sec.26, T.20 N., R.2 E., Pierce County, Hydrologic Unit 17110019, and 4.2 mi northeast of Steilacoom.	--	2000-01	10-02-01 12-07-01	6.3 11
PUYALLUP RIVER BASIN						
Evans Creek	Carbon River	Lat 47°00'13", long 122°00'23", in NE¼SW¼ sec.35, T.18 N., R.6 E., Pierce County, Hydrologic Unit 17110014, at Carbon Glacier Road bridge.	--	1999-2000	11-14-01 04-16-02 06-06-02	97 84 40
BETWEEN SNOHOMISH RIVER AND STILLAGUAMISH RIVER BASINS						
12157000 Quilceda Creek	Ebey Slough	Lat 48°06'18", long 122°09'42", in NE¼NE¼ sec.9, T.30 N., R.5 E., Snohomish County, Hydrologic Unit 17110011, 50 ft downstream from Middle Fork, and 3.5 mi north of Marysville.	15.4	1946-69‡ 1975-77 2001	10-31-01 11-28-01 12-20-01 01-24-02 02-27-02 03-19-02 04-24-02 05-21-02 06-25-02 07-23-02 09-10-02	28 38 54 56 30 45 23 16 7.1 6.1 4.4

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
12157020 West Fork Quilceda Creek	Quilceda Creek	Lat 48°06'03", long 122°11'05", in SE¼NE¼ sec.8, T.30 N., R.5 E., Snohomish County, Hydrologic Unit 17110011, 200 ft north of county road, and 0.5 mi west of Kruse.	9.41	1946-47; 1957 1959-60 1975-77 2001	10-31-01	15
					11-28-01	22
					12-20-01	37
					01-24-02	39
					02-27-02	18
					03-19-02	30
					04-24-02	15
					05-21-02	6.8
					06-25-02	3.0
					07-22-02	2.5
	09-12-02	1.4				
12157030 Unnamed Tributary	Quilceda Creek	Lat 48°04'34", long 122°11'17", in NE¼NE¼ sec.20, T.30 N., R.5 E., Snohomish County, Hydrologic Unit 17110011, at road crossing at Boeing Test Facility perimeter boundary, 1.4 mi north of Marysville, and 0.8 mi upstream from mouth.	2.88	1975-77 2001	10-31-01	2.1
					11-29-01	9.9
					12-21-01	8.7
					01-23-02	7.2
					02-27-02	3.7
					03-19-02	6.6
					04-24-02	3.6
					05-21-02	1.8
					06-25-02	0.61
					07-22-02	0.20
	09-11-02	0.20				
12157035 Sturgeon Creek	Quilceda Creek	Lat 48°03'27", long 122°11'47", in NE¼SW¼ sec.29, T.30 N., R.5 E., Snohomish County, Hydrologic Unit 17110011, 0.6 mi west of Marysville, and 0.3 mi upstream from mouth.	1.87	1975-77 2001	10-30-01	0.99
					11-27-01	1.4
					12-19-01	2.5
					01-22-02	4.1
					02-28-02	2.4
					03-20-02	8.6
					04-25-02	1.7
					05-22-02	2.1
					06-25-02	0.65
					07-23-02	0.90
	09-10-02	0.65				
12157140 Mission Creek below John Sam Lake	Tulalip Bay	Lat 48°06'42", long 122°14'52", in SE¼SE¼ sec.2, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, Tulalip Indian Reservation, at road crossing 200 ft west of lake outlet, and 3.6 mi northeast of Tulalip.	.33	--	10-31-01	0
					11-28-01	0
					12-20-01	1.7
					01-24-02	1.1
					02-27-02	0.31
					03-19-02	1.0
					04-24-02	0.37 _e
					05-21-02	0.10 _e
					05-31-02	0
					06-25-02	0
07-23-02	0					
	09-12-02	0				
12157150 Mission Creek	Tulalip Bay	Lat 48°05'08", long 122°14'50", in SW¼SW¼ sec.13, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, Tulalip Indian Reservation, 0.2 mi upstream from confluence with unnamed tributary, and 2.3 mi northeast of Tulalip.	1.34	1975-77 2001	10-29-01	0.74
					11-26-01	0.84
					12-18-01	6.5
					01-22-02	4.1
					02-26-02	1.4
					03-18-02	2.4
					04-23-02	1.7
					05-20-02	0.93
					06-24-02	0.75
					07-23-02	0.69
	09-09-02	0.69				

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
12157170 Unnamed Tributary	Mission Creek	Lat 48°05'00", long 122°14'58", in SE¼SE¼ sec.14, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, Tulalip Indian Reservation, 2.1 mi northeast of Tulalip, and 100 ft upstream from mouth.	1.33	1975-77 2001	10-29-01	0.16
					11-26-01	0.46
					12-18-01	3.2
					01-22-02	1.7
					02-26-02	0.98
					03-18-02	1.2
					04-23-02	0.76
					05-20-02	0.26
					06-24-02	0.09 _e
					07-23-02	0
09-09-02	0.64					
12157210 Unnamed Tributary	Mission Creek	Lat 48°04'45", long 122°14'36", in NW¼NW¼ sec.24, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, Tulalip Indian Reservation, at road crossing, and 2.4 mi northeast of Tulalip.	1.57	1975-77 2001	10-29-01	0.52
					11-26-01	0.56
					12-18-01	3.0
					01-22-02	1.5
					02-26-02	0.96
					03-18-02	1.4
					04-23-02	1.0
					05-20-02	0.47
					06-24-02	0.35
					07-23-02	0.28
09-09-02	0.32					
Unnamed Spring	Mission Creek	Lat 48°03'27", long 122°14'19", in NE¼SW¼ sec.25, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, Tulalip Indian Reservation, 1.2 mi north of Priest Point Grange, and 2.4 mi northeast of Tulalip.	--	1975 2001	10-30-01	0.35
					11-28-01	0.83
					12-20-01	0.32
					01-23-02	0.32
					02-28-02	0.20
					03-20-02	0.81
					04-25-02	0.17
					05-22-02	0.27
					06-26-02	0.17
					07-23-02	0.12
09-11-02	0.15					
12158001 Tulalip Creek	Tulalip Bay	Lat 48°07'24", long 122°18'24", in NE¼NW¼ sec.4, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, Tulalip Indian Reservation, at Fire Trail Road, 0.3 mi southwest of Lake Shoecraft, and 4.0 mi north of Tulalip.	6.12	1946 1957 1972 1974-77 2001	10-31-01	0.09 _e
					11-28-01	3.3
					12-20-01	22
					01-24-02	7.1
					02-27-02	6.8
					03-19-02	6.7
					04-24-02	3.7
					05-21-02	1.8
					06-25-02	0
					07-23-02	0
09-12-02	0.10 _e					
12158025 East Branch Tulalip Creek	Tulalip Creek	Lat 48°06'47", long 122°15'45", in NE¼SW¼ sec.2, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, at old logging road, 400 ft upstream from Mary Shelton Lake, and 3.5 mi north of Tulalip.	0.80	1974-77 2001	10-31-01	0
					11-28-01	0.02 _e
					12-20-01	2.0
					01-24-02	1.8
					02-27-02	0.22
					03-19-02	0.70
					04-24-02	0.44
					05-21-02	0.02
					06-25-02	0
					07-23-02	0
09-12-02	0					

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Unnamed Spring	Tulalip Creek	Lat 48°04'58", long 122°16'15", in NE¼SE¼ sec.15, T.30 N., R.4 E., Snohomish County, Hydrologic Unit 17110019, and 1.5 mi northeast of Tulalip.	--	1974-75 2001	10-30-01	0.15
					11-27-01	0.15
					12-19-01	0.20
					01-23-02	0.16
					02-28-02	0.12
					03-20-02	0.32
					04-25-02	0.15
					05-22-02	0.18
					06-26-02	0.13
07-23-02	0.14					
09-11-02	0.11					
PEND OREILLE RIVER BASIN						
12395900 Davis Creek	Pend Oreille River	Lat 48°13'51", long 117°17'14", in NE¼ sec.31, T.32 N., R.44 E., Pend Oreille County, Hydrologic Unit 17010216, at State Highway 311, at outlet of Davis lake, and 2.5 mi southeast of Dalkena.	16.8	1954-73c 1962-63 1965 1969 1977-78	10-04-01	3.5
12396100 Winchester Creek	Calispell Creek	Lat 48°16'52", long 117°21'44", in NW¼ sec.15, T.32 N., R.43 E., Pend Oreille County, Hydrologic Unit 17010216, at county road around Calispell Lake, and 4.8 mi southwest of Cusick.	16.8	1954-88c 1957‡ 1964-68 1975 1977 1980-88	10-04-01	1.8
Le Clerc Creek	Pend Oreille River	Lat 48°21'19", long 117°16'52", in SW¼NW¼ sec.20, T.35 N., R.44 E., Pend Oreille County, Hydrologic Unit 17010216, at Le Clerc Road crossing, and 700 ft upstream from mouth.	87.7	1977	10-04-01	23
Cee Cee Ah Creek	Pend Oreille River	Lat 48°23'08", long 117°16'14", in SE¼SW¼ sec.5, T.33 N., R.44 E., Pend Oreille County, Hydrologic Unit 17010216, at Le Clerc Road crossing, and 1500 ft upstream from mouth.	17.8	1977	10-04-01	2.2
12396450 Little Muddy Creek	Big Muddy Creek	Lat 48°43'58", long 117°25'36", in SW¼ sec.6, T.37 N., R.43 E., Pend Oreille County, Hydrologic Unit 17010216, and at southwest edge of Ione.	11.3	1954-73c 1962-64 1967-68 1971-73 1977	10-04-01	0.63
BETWEEN PEND OREILLE RIVER AND KETTLE RIVER BASINS						
12399600 Deep Creek	Columbia River	Lat 48°55'47", long 117°44'59", in SE¼NW¼ sec.34, T.40 N., R.40 E., Stevens County, Hydrologic Unit 17020001, 2.0 mi northeast of Northport, and 0.5 mi upstream from mouth.	191	1972-75‡ 1976-77 1976-79c	10-04-01	8.5
Little Sheep Creek	Big Sheep Creek	Lat 48°59'10", long 117°49'35", in NW¼NE¼ sec.10, T.40 N., R.39 E., Pend Oreille County, Hydrologic Unit 17020001, at county road bridge, and at Velvet.	27.2	1929 1977	10-04-01	1.5
12400500 Big Sheep Creek	Columbia River	Lat 48°56'27", long 117°46'51", in NE¼NE¼ sec.25, T.40 N., R.39 E., Stevens County, Hydrologic Unit 17020001, 1.5 mi north of Northport, and 0.7 mi upstream from mouth.	225	1928-29 1929-42‡ 1948 1977	10-04-01	21

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
KETTLE RIVER BASIN						
Boulder Creek	Kettle River	Lat 48°50'10", long 118°11'03", in NW¼SE¼ sec.36, T.39 N., R.36 E., Ferry County, Hydrologic Unit 17020002, at Hwy 395 crossing, and 2.3 mi southeast of Orient.	101	1971-73 1977	10-05-01	4.0
Deadman Creek	Kettle River	Lat 48°42'27", long 118°07'31", in NW¼NW¼ sec.16, T.37 N., R.37 E., Ferry County, Hydrologic Unit 17020002, at Hwy 395 crossing, and 0.7 mi southeast of Boyds.	61.8	1914-15 1967 1971-72 1977	10-05-01	4.2
COLVILLE RIVER BASIN						
12407520 Deer Creek	Colville River	Lat 48°07'06", long 117°47'52", in NW¼NW¼ sec.8, T.30 N., R.40 E., Stevens County, Hydrologic Unit 17020003, at county road bridge, 2.0 mi upstream from confluence with Sheep Creek, 5.2 mi southwest of Valley, and at mile 2.0.	36.0	1959-72± 1973-79c 1977	10-03-01	5.4
Grouse Creek	Jump Off Joe Lake	Lat 48°08'33", long 117°38'40", in NW¼SW¼ sec.33, T.31 N., R.41 E., Spokane County, Hydrologic Unit 17020003, at county road crossing, and 4.4 mi southwest of Valley.	8.19	1959-60 1977	10-02-01	0.64
Bulldog Creek	Colville River	Lat 48°10'06", long 117°43'42", in SE¼SW¼ sec.23, T.31 N., R.40 E., Stevens County, Hydrologic Unit 17020003, at Valley, and at mouth.	--	--	10-02-01	7.3
Waitts Creek	Colville River	Lat 48°11'04", long 117°45'25", in NW¼SW¼ sec.15, T.31 N., R.40 E., Stevens County, Hydrologic Unit 17020003, at Farm to Market Road, near Valley, and 0.9 mi upstream from mouth.	--	--	10-02-01	0.11
Waitts Creek	Colville River	Lat 48°11'23", long 117°44'13", in SE¼NE¼ sec.15, T.31 N., R.40 E., Stevens County, Hydrologic Unit 17020003, near Valley, and at mouth.	--	--	10-02-01	0.18
12407560 Huckleberry Creek	Colville River	Lat 48°12'29", long 117°45'49", in NW¼NW¼ sec.9, T.31 N., R.40 E., Stevens County, Hydrologic Unit 17020003, at privately owned bridge, and 3.5 mi northwest of Valley.	41.8	1959-60 1977	10-02-01	0.22
12407580 Cottonwood Creek	Colville River	Lat 48°13'23", long 117°42'13", in NE¼NW¼ sec.1, T.31 N., R.40 E., Stevens County, Hydrologic Unit 17020003, at county road crossing, 4.2 mi south of Chewelah, and 0.4 mi from mouth.	34.1	1977	10-03-01	2.9
North Fork Chewelah Creek	Chewelah Creek	Lat 48°17'25", long 117°43'01", in NE¼NE¼ sec.11, T.32 N., R.40 E., Stevens County, Hydrologic Unit 17020003, at road crossing, and 0.6 mi north of Chewelah.	59.6	1957-60 1977	10-03-01	4.8

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
South Fork Chewelah Creek	Chewelah Creek	Lat 48°17'25", long 117°42'54", in NE¼NE¼ sec.11, T.32 N., R.40 E., Stevens County, Hydrologic Unit 17020003, and 0.6 mi north of Chewelah.	--	1957-58 1977	10-03-01	1.8
East Branch South Fork Chewelah Creek	Chewelah Creek	Lat 48°17'17", long 117°42'52", in NW¼SW¼ sec.12, T.32 N., R.40 E., Stevens County, Hydrologic Unit 17020003, at road crossing, and 0.5 mi north of Chewelah.	--	1957-58 1960 1977	10-03-01	2.0
12407700 Chewelah Creek	Colville River	Lat 48°17'01", long 117°42'50", in SW¼SW¼ sec.12, T.32 N., R.40 E., Stevens County, Hydrologic Unit 17020003, 10 ft downstream from small road bridge to highway north of the city park, in northern part of Chewelah, and at mile 2.0.	94.1	1957-74‡ 1977	10-03-01	9.6
12408120 Stranger Creek	Colville River	Lat 48°22'20", long 117°51'29", in NE¼SW¼ sec.11, T.33 N., R.39 E., Stevens County, Hydrologic Unit 17020003, at county road crossing, and 1.5 mi northwest of Addy.	42.9	1959-60 1977 2001	10-03-01	0.75
12408300 Little Pend Oreille River	Colville River	Lat 48°27'58", long 117°44'53", in NW¼NE¼ sec.10, T.34 N., R.40 E., Stevens County, Hydrologic Unit 17020003, 320 ft upstream from abandoned railroad bridge, 0.5 mi downstream from Bear Creek, 6.2 mi east of Arden, 9.2 mi southeast of Colville, and at mile 7.0.	132	1957-75‡ 1976-79c 1977	10-03-01	12
12408420 Haller Creek	Colville River	Lat 48°28'02", long 117°54'24", in SW¼SW¼ sec.4, T.34 N., R.39 E., Stevens County, Hydrologic Unit 17020003, 10 ft downstream from county road bridge, and 1.5 mi northwest of Arden.	37.0	1959-70‡ 1971-79c 1977	10-03-01	0.63
12408500 Mill Creek	Colville River	Lat 48°34'44", long 117°51'56", in SW¼SW¼ sec.23, T.34 N., R.36 E., Stevens County, Hydrologic Unit 17020003, 5.3 mi downstream from North Fork, 3.0 mi northeast of Colville, and at mile 10.9.	83.0	1939-72‡ 1973-77c 1977 2001	10-05-01	4.8
BETWEEN COLVILLE RIVER AND SPOKANE RIVER BASINS						
Barnaby Creek	Franklin D. Roosevelt Lake	Lat 48°26'04", long 118°13'31", in SW¼NE¼ sec.23, T.34 N., R.36 E., Ferry County, Hydrologic Unit 17020001, Colville Indian Reservation, 2.6 mi west of Rice, and 0.2 mi upstream from mouth.	45.9	1914 1919 1972-73 1977	10-05-01	2.8
12409500 Hall Creek	Franklin D. Roosevelt Lake	Lat 48°18'41", long 118°12'39", in SE¼NW¼ sec.1, T.32 N., R.36 E., Ferry County, Hydrologic Unit 17020002, Colville Indian Reservation, 1,000 ft upstream from county road crossing, and 1.0 mi northwest of Inchelium.	160	1913-29‡ 1967 1973 1977	10-04-01	6.2

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Stranger Creek	Franklin D. Roosevelt Lake	Lat 48°15'52", long 118°16'58", in NW¼NW¼ sec.21, T.32 N., R.36 E., Ferry County, Hydrologic Unit 17020001, Colville Indian Reservation, at county road crossing, 600 ft southeast of Meteor, and 4.7 mi southwest of Inchelium.	50.9	1916 1922 1925-28 1977	10-05-01	0.85
Wilmont Creek	Franklin D. Roosevelt Lake	Lat 48°04'34", long 118°19'29", in NW¼NW¼ sec.30, T.30 N., R.36 E., Ferry County, Hydrologic Unit 17020001, Colville Indian Reservation, at road crossing, and 5.9 mi west of Fruitland.	51.1	1967 1971-74 1977	10-16-01	0.02
Nine Mile	Franklin D. Roosevelt Lake	Lat 48°02'50", long 118°26'06", in NW¼NW¼ sec.5, T.29 N., R.35 E., Ferry County, Hydrologic Unit 17020001, Colville Indian Reservation, and 11.2 mi west of Fruitland.	106	1971-74 1977	10-16-01	2.6
SPOKANE RIVER BASIN						
Little Hangman Creek	Hangman Creek	Lat 47°13'35", long 117°04'18", in SW¼SE¼ sec.13, T.20 N., R.45 E., Whitman County, Hydrologic Unit 17010306, at SR 27, in Tekoa, and 0.2 mi upstream from mouth.	64.6 g	1958 1977	10-11-01	0.43
Hangman Creek	Spokane River	Lat 47°13'35", long 117°04'46", in SW¼NW¼ sec.13, T.20 N., R.45 E., Whitman County, Hydrologic Unit 17010306, above sewage treatment plant, 0.25 mi below Little Hangman Creek, and at Tekoa.	--	1967 1977	10-11-01	0.60
12425500 Deep Creek	Spokane River	Lat 47°40'57", long 117°40'34", in SW¼NE¼ sec.7, T.25 N., R.41 E., Spokane County, Hydrologic Unit 17010307, at county road crossing, 3.0 mi northeast of Deep Creek, 10 mi west of Spokane, and at mile 14.4.	77.3	1949-50‡ 1977	10-10-01	1.6
12427000 Little Spokane River	Spokane River	Lat 48°01'20", long 117°16'19", in NW¼SE¼ sec.8, T.29 N., R.44 E., Spokane County, Hydrologic Unit 17010308, 3.0 mi upstream from Dry Creek, 0.6 mi northeast of Elk, and at mile 37.6.	115	1948-71‡ 1972-79c 1973 1978-80	10-05-01	34
Dry Creek	Little Spokane River	Lat 47°59'11", long 117°17'39", in NW¼NE¼ sec.30, T.29 N., R.44 E., Spokane County, Hydrologic Unit 17010308, at county road crossing, and 2.1 mi northeast of Milan.	20.8	1948-49 1977	10-05-01	2.6
West Branch Little Spokane River	Little Spokane River	Lat 47°59'50", long 117°20'55", in SE¼NE¼ sec.22, T.29 N., R.43 E., Spokane County, Hydrologic Unit 17010308, at road crossing, and 6.8 mi north of Chattaroy.	--	1977	10-05-01	4.2
12429500 Little Spokane River	Spokane River	Lat 47°53'22", long 117°21'16", in NW¼NE¼ sec.34, T.28 N., R.43 E., Spokane County, Hydrologic Unit 17010308, 200 feet downstream from Hwy 2 and Hwy 195, 200 feet upstream from Deer Creek, at Chattaroy, and at mile	301 23.05	1948‡ 1952 1955-58 1960-70 1973 1977 1979-81 1984-89	10-05-01	66

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
12429600 Deer Creek	Little Spokane River	Lat 47°53'28", long 117°20'06", in SE¼SW¼ sec.26, T.28 N., R.43 E., Spokane County, Hydrologic Unit 17010308, at county road, 1 mi east of Chattaroy, and 1 mi upstream from mouth.	31.9	1962-75	10-05-01	0.17
12430100 Dragoon Creek	Little Spokane River	Lat 47°52'34", long 117°22'08", in SE¼SE¼ sec.33, T.27 N., R.42 E., Spokane County, Hydrologic Unit 17010308, 1.2 mi southwest of Chattaroy, and at mouth.	--	--	10-05-01	17
12430400 Deadman Creek	Little Spokane River	Lat 47°46'53", long 117°21'49", in SE¼NW¼ sec.3, T.26 N., R.43 E., Spokane County, Hydrologic Unit 17010308, 1000 ft downstream from Hwy 195, 1.1 mi north of Mead, and at mile 1.8.	94.7	1953 1955-58 1960-70 1973 1977	10-05-01	3.2
12430500 Little Deep Creek	Deadman Creek	Lat 47°49'17", long 117°20'44", in SE¼ sec.22, T.27 N., R.43 E., Spokane County, Hydrologic Unit 17010308, at Hwy 395 bridge, 0.5 mi south of Colbert, and at mile 3.5.	31.8	1948‡ 1952-53 1955-58 1960-70 1973 1977	10-05-01	0
Little Chamokane Creek	Spokane River	Lat 47°51'13", long 117°52'44", in NE¼SW¼ sec.10, T.27 N., R.39 E., Stevens County, Hydrologic Unit 17010307, Spokane Indian Reservation, 1.7 mi northwest of town of Long Lake, and 0.3 mi from mouth.	--	1977	10-10-01	0.50
BETWEEN SPOKANE RIVER AND SANPOIL RIVER BASINS						
Hawk Creek	Franklin D. Roosevelt Lake	Lat 47°48'55", long 118°18'55", in NE¼NE¼ sec.30, T.27 N., R.36 E., Lincoln County, Hydrologic Unit 17020001, at county road crossing, 4.6 mi east of Lincoln, and 2.7 mi upstream from mouth.	--	1977	10-10-01	7.9
SANPOIL RIVER BASIN						
12434110 West Fork Sanpoil River	Columbia River	Lat 48°27'33", long 118°44'57", in NE¼SW¼ sec.11, T.34 N., R.32 E., Ferry County, Hydrologic Unit 17020004, Colville Indian Reservation at Hwy 21 bridge, 13.9 mi south of Republic, and at mile 0.5.	308	1972-74‡ 1975-79c 1977	10-01-01	5.1
12434500 Sanpoil River	Columbia River	Lat 48°06'26", long 118°41'51", in NE¼NE¼ sec.18, T.30 N., R.33 E., Ferry County, Hydrologic Unit 17020004, Colville Indian Reservation, 0.3 mi upstream from Brush Creek, 2.2 mi north of Keller, and at mile 14.1.	880	1952-55‡ 1956-59c 1972-74‡ 1975-79c 1977	10-01-01	16
BETWEEN SANPOIL RIVER AND OKANOGAN RIVER BASINS						
12437505 Nespelem River	Columbia River	Lat 48°09'54", long 118°58'46", in SE¼SE¼ sec.24, T.31 N., R.30 E., Okanogan County, Hydrologic Unit 17020005, Colville Indian Reservation, at county bridge, 0.2 mi downstream from millpond, 3.9 mi upstream from Little Nespelem River, and at Nespelem.	123	1972-74‡ 1975-79c 1977 1981-93	10-11-01	7.6

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
OKANOGAN RIVER BASIN						
12442000 Toats Coulee Creek	Sinlahekin Creek	Lat 48°50'01", long 119°41'32", in NE¼SE¼ sec.33, T.39 N., R.25 E., Okanogan County, Hydrologic Unit 17020007, 600 ft upstream from Deer Creek, 1,800 ft upstream from intake of Whitestone Irrigation Canal, 2.8 mi northwest of Loomis, and at mile 2.2.	130	1920-26‡ 1957-70‡ 1971-79c 1975 1977 1979	10-02-01	8.2
12442300 Sinlahekin Creek	Palmer Lake	Lat 48°51'06", long 119°38'53", in SE¼NE¼ sec.26, T.39 N., R.25 E., Okanogan County, Hydrologic Unit 17020007, at road crossing 400 ft upstream from Chopaka Creek, 2.2 mi north of Loomis, and 2 mi upstream from mouth.	256	1957-65‡ 1977 1979	10-02-01	7.5
Palmer Creek	Similkameen River	Lat 48°55'25", long 119°39'17", in SW¼NE¼ sec.35, T.40 N., R.25 E., Okanogan County, Hydrologic Unit 17020007, at bridge, 3.2 mi southwest of Nighthawk, and 0.2 mi upstream from mouth.	296	1929-44 1961-62 1967 1970 1973 1977 1979	10-02-01	0.28
Antoine Creek	Okanogan River	Lat 48°45'34", long 119°24'29", in SE¼SE¼ sec.27, T.38 N., R.27 E., Okanogan County, Hydrologic Unit 17020006, at Hwy 97 crossing, 2.1 mi south of Ellisford, and 0.2 mi upstream from mouth.	--	1970 1973 1977 1979	10-02-01	0.73
Bonaparte Creek	Okanogan River	Lat 48°42'05", long 119°26'29", in NE¼SW¼ sec.16, T.37 N., R.27 E., Okanogan County, Hydrologic Unit 17020006, at Hwy 97 crossing, at Tonasket, and 0.3 mi upstream from mouth.	148	1912 1970 1973 1977 1979	10-02-01	0.36
Aeneas Creek	Okanogan River	Lat 48°39'34", long 119°28'41", in NW¼SE¼ sec.31, T.37 N., R.27 E., Okanogan County, Hydrologic Unit 17020006, at county road crossing, and 3.5 mi southwest of Tonasket.	--	1967 1970-71 1977 1979	10-10-01	2.3
Johnson Creek	Okanogan River	Lat 48°29'33", long 119°32'05", in SW¼NW¼ sec.35, T.35 N., R.26 E., Okanogan County, Hydrologic Unit 17020006, 1.4 mi southwest of Riverside, and 1.5 mi upstream from mouth.	--	1977 1979	10-03-01	3.7
Omak Creek	Okanogan River	Lat 48°21'59", long 119°26'46", in NW¼NW¼ sec.16, T.33 N., R.27 E., Okanogan County, Hydrologic Unit 17020006, Colville Indian Reservation, and 6.5 mi southeast of Omak.	--	1976-78	10-03-01	2.6
Loup Loup Creek	Okanogan River	Lat 48°16'58", long 119°42'27", in SW¼SW¼ sec.9, T.32 N., R.25 E., Okanogan County, Hydrologic Unit 17020006, at county road crossing, at Malott, and 0.2 mi upstream from mouth.	64.2	1970 1974 1977 1979	10-03-01	0

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
CHELAN RIVER BASIN						
Fish Creek	Lake Chelan	Lat 48°14'11", long 120°36'54", in SW¼SW¼ sec.28, T.32 N., R.18 E., Chelan County, Hydrologic Unit 17020009, near Lucerne, and 100 ft upstream of mouth.	--	--	10-22-01	6.2 _j
Railroad Creek	Lake Chelan	Lat 48°12'04", long 120°35'36", in NW¼NW¼ sec.10, T.31 N., R.18 E., Chelan County, Hydrologic Unit 17020009, 10 ft downstream from bridge, and at Lucerne.	--	--	10-22-01	54 _j
Prince Creek	Lake Chelan	Lat 48°08'50", long 120°29'46", in NE¼NE¼ sec.32, T.31 N., R.18 E., Chelan County, Hydrologic Unit 17020009, near Lucerne, and 400 ft upstream from mouth.	--	--	10-22-01	9.9 _j
Safety Harbor Creek	Lake Chelan	Lat 48°02'47", long 120°22'30", in SW¼SW¼ sec.32, T.30 N., R.20 E., Chelan County, Hydrologic Unit 17020009, near Lucerne, and 20 ft upstream from mouth.	--	--	10-22-01	3.0 _j
12451610 Falls Creek	Lake Chelan	Lat 48°05'08", long 120°19'24", in SE¼NW¼ sec.22, T.30 N., R.20 E., Chelan County, Hydrologic Unit 17020009, Wenatchee National Forest, 150 ft above diversion dam, 16 mi northwest of Mason, and 3.0 mi upstream from mouth.	4.77	1960-69 1977	10-11-01	1.1
12451620 Grade Creek	Lake Chelan	Lat 48°03'36", long 120°15'26", in SE¼SW¼ sec.30, T.30 N., R.21 E., Chelan County, Hydrologic Unit 17020009, Wenatchee National Forest, at road crossing, and 13 mi northwest of Mason.	8.45	1960-69‡ 1973 1977	10-11-01	0.99
North 25 Mile Creek	Lake Chelan	Lat 47°59'33", long 120°15'40", in SE¼SW¼ sec.19, T.29 N., R.21 E., Chelan County, Hydrologic Unit 17020009, at 25 Mile Creek State Park Campground Site #24, and near Manson.	--	--	10-29-01	4.9 _j
Poison Creek	Lake Chelan	Lat 48°02'06", long 120°13'06", in SE¼NW¼ sec.4, T.29 N., R.21 E., Chelan County, Hydrologic Unit 17020009, Wenatchee National Forest, and 10.7 mi northwest of Manson.	5.14	1961-68 1973 1977	10-11-01	0.38
12451660 Mitchell Creek	Lake Chelan	Lat 47°59'45", long 120°09'34", in NW¼SW¼ sec.24, T.29 N., R.21 E., Chelan County, Hydrologic Unit 17020009, at road crossing, and 7.5 mi north of Manson.	9.55	1960-69 1973 1977	10-11-01	0
Mitchell Creek	Lake Chelan	Lat 47°58'11", long 120°11'28", in SW¼NE¼ sec.34, T.29 N., R.21 E., Chelan County, Hydrologic Unit 17020009, near Manson, and 40 ft upstream from mouth.	--	--	10-22-01	0.76 _j
First Creek	Lake Chelan	Lat 47°52'26", long 120°11'58", in SW¼NE¼ sec.4, T.27 N., R.21 E., Chelan County, Hydrologic Unit 17020009, at South Lakeshore Drive culvert, and near Manson.	--	--	10-29-01	3.0 _j

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
ENTIAT RIVER BASIN						
12452890 Mad River	Entiat River	Lat 47°44'13", long 120°22'03", in NW¼SE¼ sec.19, T.26 N., R.20 E., Chelan County, Hydrologic Unit 17020010, 100 ft upstream from concrete diversion, at Moe Ridge Bridge, at Ardenvoir, and 0.35 mi above mouth.	92.4	1999-2001	10-11-01 10-11-01	15 28
WENATCHEE RIVER BASIN						
White River	Wenatchee Lake	Lat 47°57'50", long 120°56'35", in SW¼ sec.35, T.29 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 10.6 mi northwest of Telma, and at mile 15.3.	66.3	1970 1973 1975-77	10-01-01	77
Panther Creek	White River	Lat 47°56'24", long 120°55'41", in SE¼ sec.11, T.28 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 8.8 mi northwest of Telma, and 100 ft upstream from mouth.	19.1	1911 1975-77	10-02-01	5.7
Napeequa River	White River	Lat 47°55'17", long 120°53'38", in SW¼SE¼ sec.18, T.28 N., R.16 E., Chelan County, Hydrologic Unit 17020011, 6.8 mi northwest of Telma, and 200 ft upstream from mouth.	40.0	1911 1975-77	10-02-01	41
Canyon Creek	White River	Lat 47°54'27", long 120°53'38", in SW¼SE¼ sec.19, T.28 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 6.0 mi northwest of Telma, and about 500 ft upstream from mouth.	4.27	1975-77	10-02-01	0.09
Cady Creek	Little Wenatchee River	Lat 47°54'50", long 121°05'33", in SE¼ sec.14, T.28 N., R.13 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 15.0 mi northwest of Telma, and 20 ft upstream from mouth.	7.65	1975-77	10-03-01	2.4
Fish Creek	Little Wenatchee River	Lat 47°54'20", long 121°05'04", in NW¼ sec.24, T.28 N., R.13 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 13.9 mi northwest of Telma, and 80 ft upstream from mouth.	7.92	1975-77	10-03-01	3.0
Lake Creek	Little Wenatchee River	Lat 47°52'35", long 121°02'04", in SW¼SW¼ sec.31, T.28 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 10.9 mi northwest of Telma, and 0.2 mi upstream from mouth.	16.5	1911 1975-77	10-03-01	4.9
Theseus Creek	Little Wenatchee River	Lat 47°52'24", long 121°00'58", in NE¼ sec.6, T.27 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 11.0 mi northwest of Telma, and 150 ft upstream from mouth.	1.05	1975-77	10-03-01	0.10 _c

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Rainy Creek	Little Wenatchee River	Lat 47°51'02", long 120°57'37", in SW¼ sec.10, T.27 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 7.2 mi west of Telma, and 0.3 mi upstream from mouth.	17.2	1911 1973 1975-77	10-03-01	10
Little Wenatchee River	Wenatchee Lake	Lat 47°50'02", long 120°50'11", in SE¼SW¼ sec.15, T.27 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 0.8 mi upstream from Wenatchee Lake, and 1.5 mi southwest of Telma.	100	1911-13 1967 1970 1972 1973 1975-77	10-04-01	31
Nason Creek	Wenatchee River	Lat 47°47'26", long 120°42'55", in SE¼SE¼ sec.33, T.27 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Lake Wenatchee State Park, 2.8 mi northeast of Coles Corner, and at mile 1.6.	107	1973 1975-77	10-02-01	30
12456000 Phelps Creek	Chiwawa River	Lat 48°04'24", long 120°50'58", in NW¼ sec.27, T.30 N., R.16 E., Chelan County, Hydrologic Unit 17020011, at road crossing, 16.0 mi north of Telma, and 0.3 mi upstream from mouth. 2001	16.4	1927 1927-31‡ 1948 1975-77	10-04-01	11
Rock Creek	Chiwawa River	Lat 47°58'13", long 120°47'18", in SW¼NE¼ sec.36, T.29 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 8.9 mi north of Telma, and 0.6 mi upstream from mouth.	21.3	1975-77	10-04-01	9.2
Minnow Creek	Chikamin Creek	Lat 47°54'36", long 120°43'11", in NW¼SE¼ sec.21, T.28 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 10.9 mi northwest of Plain, and 100 ft upstream from mouth.	3.10	1975-77	10-09-01	0.13
Chikamin Creek	Chiwawa River	Lat 47°54'31", long 120°43'16", in NW¼SE¼ sec.21, T.28 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 4.2 mi northeast of Telma, and 0.5 mi upstream from mouth.	20.5	1975-77	10-09-01	4.0
12456300 Brush Creek	Chiwawa River	Lat 47°53'20", long 120°43'15", in NW¼NE¼ sec.33, T.28 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at logging road crossing, 6.2 mi northeast of Telma, and 1.0 mi upstream from mouth.	3.34	1965-69 1965-75c 1971-72 1976-77	10-04-01	0.23
Big Meadow Creek	Chiwawa River	Lat 47°52'04", long 120°41'44", in NE¼SE¼ sec.3, T.27 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 7.5 mi northwest of Plain, and 0.2 mi upstream from mouth.	16.5	1954 1973 1975-77	10-04-01	0.74

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Alder Creek	Chiwawa River	Lat 47°50'55", long 120°39'31", in SW¼SE¼ sec.12, T.27 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 6.0 mi north of Plain, and 0.4 mi upstream from mouth.	16.5	1954 1975-77	10-09-01	0.70
Goose Creek	Chiwawa River	Lat 47°50'21", long 120°38'46", in NW¼SW¼ sec.18, T.27 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 5.3 mi north of Plain, and 0.4 mi upstream from mouth.	2.43	1975-77	10-09-01	0.17
Deep Creek	Chiwawa River	Lat 47°49'12", long 120°38'00", in SW¼SE¼ sec.19, T.27 N., R.18 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at road crossing, 4.0 mi northeast of Plain, and 0.3 mi upstream from mouth.	2.82	1975-77	10-10-01	0.27
Beaver Creek	Wenatchee River	Lat 47°45'53", long 120°39'18", in NW¼SE¼ sec.12, T.26 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at Plain, and 0.3 mi upstream from mouth.	10.0	1910-11 1975-77	10-10-01	1.6
12457500 Chiwaukum Creek	Wenatchee River	Lat 47°40'50", long 120°43'50", in SE¼NW¼ sec.9, T.25 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 1.0 mi southeast of Chiwaukum, and 0.1 mi upstream from mouth.	49.6	1911‡ 1912-13 1926 1958 1967 1975-77	10-02-01	8.5
Icicle Creek	Wenatchee River	Lat 47°36'46", long 120°56'40", in NW¼NW¼ sec.2, T.24 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 100 ft upstream from Black Pine Creek, and 13.3 mi west of Leavenworth.	74.3	1975-77	10-05-01	21
Black Pine Creek	Icicle Creek	Lat 47°36'42", long 120°56'39", in NW¼NW¼ sec.2, T.24 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 13.3 mi west of Leavenworth, and 0.1 mi upstream from mouth.	3.33	1975-77	10-05-01	0
Jack Creek	Icicle Creek	Lat 47°36'31", long 120°54'26", in NE¼NE¼ sec.1, T.24 N., R.15 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at end of road, 11.5 mi west of Leavenworth, and near mouth.	29.1	--	10-05-01	7.6
Trout Creek	Icicle Creek	Lat 47°36'23", long 120°53'33", in NW¼ sec.6, T.24 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at foot trail crossing, 10.7 mi west of Leavenworth, and near mouth.	8.43	1911 1975-77	10-05-01	2.7

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
12457900 Chatter Creek	Icicle Creek	Lat 47°36'29", long 120°52'52", in SW¼NE¼ sec.5, T.24 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, at Icicle Creek Road, and 11 mi west of Leavenworth.	2.25	1965-69 1966-75c 1971-72 1975-77	10-05-01	0.09
Doctor Creek	Icicle Creek	Lat 47°36'26", long 120°51'54", in SE¼NE¼ sec.5, T.24 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 9.6 mi west of Leavenworth, and 200 ft upstream from mouth.	1.97	1975-77	10-05-01	0
Ida Creek	Icicle Creek	Lat 47°36'26", long 120°50'53", in SW¼NE¼ sec.4, T.24 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 8.8 mi west of Leavenworth, and 10 ft upstream from mouth.	1.42	1975-77	10-05-01	0.02
Johnny Creek	Icicle Creek	Lat 47°35'54", long 120°49'01", in NW¼SW¼ sec.2, T.24 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 7.4 mi west of Leavenworth, and 25 ft upstream from mouth.	1.24	1975-77	10-05-01	0.43
Bridge Creek	Icicle Creek	Lat 47°33'41", long 120°46'44", in NE¼NE¼ sec.24, T.24 N., R.16 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 6.1 mi west of Leavenworth, and 50 ft upstream from mouth.	1.16	1975-77	10-10-01	0.16
Chumstick Creek	Wenatchee River	Lat 47°36'18", long 120°38'50", in SE¼NE¼ sec.1, T.24 N., R.17 E., Chelan County, Hydrologic Unit 17020011, 0.8 mi northeast of Leavenworth, and 0.2 mi upstream from mouth.	79.3	1975-77	10-09-01	1.3
Derby Canyon	Wenatchee River	Lat 47°34'11", long 120°35'10", in SE¼SE¼ sec.16, T.24 N., R.18 E., Chelan County, Hydrologic Unit 17020011, 0.8 mi east of Peshastin, and 0.1 mi upstream from mouth.	12.6	1975-77	10-09-01	0
Scotty Creek	Peshastin Creek	Lat 47°22'40", long 120°38'41", in SW¼SE¼ sec.24, T.22 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 3.2 mi south of Blewett, and 100 ft upstream from mouth.	7.15	1975-77	10-10-01	0.10
Shaser Creek	Peshastin Creek	Lat 47°23'28", long 120°39'28", in SW¼SW¼ sec.13, T.22 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 2.2 mi south of Blewett, and 40 ft upstream from mouth.	8.92	1975-77	10-10-01	0.51
12459400 Tronsen Creek	Peshastin Creek	Lat 47°20'24", long 120°33'59", in NE¼SW¼ sec.3, T.21 N., R.18 E., Chelan County, Hydrologic Unit 17020011, at forest campground, 0.6 mi northeast of Swauk Pass, and 17 mi south of Peshastin.	3.96	1959 1960c 1962-74c 1966-67 1969 1972 1974-77	10-10-01	0.15

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Negro Creek	Peshastin Creek	Lat 47°26'37", long 120°39'38", in NE¼SW¼ sec.36, T.23 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 9.2 mi southwest of Peshastin, and 30 ft upstream from mouth.	12.2	1911 1975-77	10-10-01	1.9
Ingalls Creek	Peshastin Creek	Lat 47°27'48", long 120°39'38", in SE¼NW¼ sec.25, T.23 N., R.17 E., Chelan County, Hydrologic Unit 17020011, 9.4 mi south of Leavenworth, and 300 ft upstream from mouth.	36.8	1911 1973 1975-77	10-10-01	11
Hansel Creek	Peshastin Creek	Lat 47°28'17", long 120°39'21", in NW¼SE¼ sec.24, T.23 N., R.17 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 7.3 mi south of Peshastin, and 50 ft upstream from mouth.	3.76	1927 1975-77	10-10-01	0.35
Peshastin Creek	Wenatchee River	Lat 47°33'09", long 120°36'07", in NW¼NW¼ sec.28, T.24 N., R.18 E., Chelan County, Hydrologic Unit 17020011, at road crossing, 1.3 mi south of Peshastin, and 1.4 mi upstream from mouth.	133	1904 1914 1948 1975-77	10-10-01	16
12461100 East Fork Mission Creek	Mission Creek	Lat 47°22'51", long 120°29'16", in NE¼SW¼ sec.20, T.22 N., R.19 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National forest, at U.S. Forest Service road crossing, and 9.7 mi south of Cashmere. 2001	15.4	1955-61 1955-74c 1963 1965-67 1974-78 2001	10-09-01	0.19
12461500 Sand Creek	Mission Creek	Lat 47°25'48", long 120°30'25", in SW¼NE¼ sec.6, T.22 N., R.19 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 6.5 mi south of Cashmere, and 60 ft upstream from mouth.	18.6	1954-56‡ 1954c 1957 1957-73c 1959-60 1963 1965 1967 1970 1973 1975-77	10-09-01	0.27
12462000 Mission Creek	Wenatchee River	Lat 47°31'00", long 120°28'30", in NW¼NW¼ sec.9, T.23 N., R.19 E., Chelan County, Hydrologic Unit 17020011, Wenatchee National Forest, 0.4 mi downstream from former gage, and 1.0 mi south of Cashmere.	81.2	1954-58‡ 1954c 1959 1959-73c 1965 1967 1975-77	10-09-01	0
BETWEEN WENATCHEE RIVER AND CRAB CREEK BASINS						
12462800 Moses Creek	Douglas Creek	Lat 47°37'03", long 120°00'27", in NE¼SE¼ sec.36, T.25 N., R.22 E., Douglas County, Hydrologic Unit 17020012, at county road, and 0.3 mi southeast of Douglas.	15.4	1955c 1957-75c 1965 1976-77	10-04-01	0.21

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
12463000 Douglas Creek	Columbia River	Lat 47°35'02", long 120°01'19", in SW¼SW¼ sec.12, T.24 N., R.22 E., Douglas County, Hydrologic Unit 17020012, 1.5 mi northwest of Alstown, and 2.9 mi south of Douglas.	99.9	1949-55‡ 1956-60c 1963-68‡ 1977	10-04-01	0.26
Douglas Creek	Columbia River	Lat 47°25'12", long 119°54'56", in NW¼NW¼ sec.11, T.22 N., R.23 E., Douglas County, Hydrologic Unit 17020012, at road bridge, 350 ft west of post office, and at Palisades.	197	1948 1977	10-04-01	2.5
CRAB CREEK BASIN						
12464800 Coal Creek	Crab Creek	Lat 47°24'25", long 118°19'04", in SE¼SE¼ sec.7, T.22 N., R.36 E., Lincoln County, Hydrologic Unit 17020013, 0.3 mi east of Mohler, and at mile 0.3.	64.7	1963-74‡ 1975-79c 1977 1985	10-01-01	0.41
Goose Creek	Wilson Creek	Lat 47°45'25", long 118°42'08", in NE¼NE¼ sec.18, T.26 N., R.33 E., Lincoln County, Hydrologic Unit 17020013, in city park, at Wilbur, and 4.5 mi from mouth.	52.0	1977	10-01-01	0
Corbett Draw	Wilson Creek	Lat 47°39'52", long 118°55'35", in SE¼NW¼ sec.16, T.25 N., R.31 E., Lincoln County, Hydrologic Unit 17020013, 3 mi south of Almira, and 1000 ft upstream from mouth.	119	1976-77	10-01-01	2.0
12465400 Wilson Creek	Crab Creek	Lat 47°39'47", long 118°55'46", in SW¼NW¼ sec.16, T.25 N., R.31 E., Lincoln County, Hydrologic Unit 17020013, 65 ft downstream from Corbett Draw, and 3.5 mi south of Almira.	327	1969-71‡ 1972-79c 1977 1985	10-01-01	0.13
YAKIMA RIVER BASIN						
Gold Creek	Keechelus Lake	Lat 47°23'28", long 121°22'52", in NE¼SE¼ sec.15, T.22 N., R.11 E., Kittitas County, Hydrologic Unit 17030001, Wenatchee National Forest, between Interstate 90 bridges, and 0.5 mi east of Hyak.	14.0	1906 1910 1960 1968 1970 1973 1977	10-01-01	8.5
12474700 Mosquito Creek	Yakima River	Lat 47°17'32", long 121°19'23", in SE¼ sec.22, T.21 N., R.12 E., Kittitas County, Hydrologic Unit 17030001, at Forest Service road, 2.0 mi southeast of Keechelus Dam, and 8 mi northwest of Easton.	1.07	1968-77c 1969-75 1977	10-01-01	0.09
12475000 Cabin Creek	Yakima River	Lat 47°14'23", long 121°13'34", in NW¼SE¼ sec.9, T.20 N., R.13 E., Kittitas County, Hydrologic Unit 17030001, and 2.2 mi west of Easton.	29.3	1904 1907-09 1909-11‡ 1912-15 1958 1967 1970 1977	10-01-01	1.2

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Big Creek	Yakima River	Lat 47°12'44", long 121°06'09", in SE¼NW¼ sec.21, T.20 N., R.14 E., Kittitas County, Hydrologic Unit 17030001, at Interstate 90, and 3.5 mi southeast of Easton.	27.4	1909-10 1912 1967 1970 1973 1976-77	10-01-01	0.10 _c
Paris Creek	Cle Elum River	Lat 47°24'55", long 121°04'49", in NW¼NW¼ sec.10, T.22 N., R.14 E., Kittitas County, Hydrologic Unit 17030001, Wenatchee National Forest, 1.2 mi northeast of Salmon la Sac Guard Station, and 0.4 mi upstream from mouth.	3.90	1970 1973 1977	10-03-01	1.4
Cle Elum River	Yakima River	Lat 47°24'02", long 121°05'40", in NE¼NW¼ sec.16, T.22 N., R.14 E., Kittitas County, Hydrologic Unit 17030001, at Salmon la Sac Campground, 1.5 mi downstream from Waptus River, and 4.0 mi upstream from Cle Elum Lake.	--	1977	10-03-01	50
12480000 Teanaway River	Yakima River	Lat 47°15'03", long 120°52'18", in SW¼SW¼ sec.5, T.20 N., R.16 E., Kittitas County, Hydrologic Unit 17030001, 0.4 mi upstream from Story Creek, 0.5 mi downstream from North Fork, 5.0 mi northeast of Cle Elum, and 9.6 mi upstream from mouth.	172	1911-12‡ 1968-73‡ 1974-77c 1977	10-03-01	12
Manastash Creek	Yakima River	Lat 46°58'02", long 120°41'02", in NW¼NW¼ sec.14, T.17 N., R.17 E., Kittitas County, Hydrologic Unit 17030001, about 500 ft upstream from road crossing 0.2 mi upstream from Reed Canyon, about 1 mi upstream from entrance to Manastash Canyon, and 6.5 mi southwest of Ellensburg.	--	1977	10-01-01	4.9
Wenas Creek	Yakima River	Lat 46°50'14", long 120°43'02", in NW¼NW¼ sec.33, T.16 N., R.17 E., Yakima County, Hydrologic Unit 17030001, 200 ft downstream from road crossing, 2.0 mi upstream from Wenas Lake, and 8 mi north of Naches.	--	1967 1973 1977	10-04-01	0.96
Rattlesnake Creek	Naches River	Lat 46°49'10", long 120°56'07", in SE¼ sec.3, T.15 N., R.15 E., Yakima County, Hydrologic Unit 17030002, 200 ft upstream from road crossing, 50 ft upstream from diversion, 0.5 mi northwest of Nile, and 0.3 mi upstream from mouth	134	1904 1910 1912 1922-23 1963 1967 1970 1977	10-02-01	12
North Fork Tieton River	Naches River	Lat 46°37'14", long 121°18'01", Yakima County, Hydrologic Unit 17030002, unsurveyed, 0.5 mi upstream from Clear Lake, at county road bridge, and 6 mi east of White Pass.	--	--	10-02-01	36
12491700 Hause Creek	Tieton River	Lat 46°40'33", long 121°04'49", in NE¼ sec.28, T.14 N., R.14 E., Yakima County, Hydrologic Unit 17030002, at State Highway 14, 0.1 mi west of Tieton Ranger Station, and 2.5 mi east of Rimrock.	3.91	1955-88c 1967 1969 1971 1976-85	10-02-01	0.01 _c

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
Naches River	Yakima River	Lat 46°44'54", long 120°46'34", in SE¼NW¼ sec.36, T.15 N., R.16 E., Yakima County, Hydrologic Unit 17030002, 0.4 mi downstream from mouth of Tieton River, and 4 miles west of Naches.	--	--	08-15-02	194
Naches River	Yakima River	Lat 46°44'38", long 120°45'41", in NE¼SE¼ sec.36, T.15 N., R.16 E., Yakima County, Hydrologic Unit 17030002, 1.25 mi downstream from mouth of Tieton River, and 3.2 mi west of Naches.	--	--	08-15-02	253
Naches River	Yakima River	Lat 46°43'28", long 120°41'55", in SW¼SW¼ sec.3, T.14 N., R.17 E., Yakima County, Hydrologic Unit 17030002, 100 ft downstream from Naches-Tieton Rd bridge, and 0.5 mi south of Naches.	--	--	08-15-02	141
Naches River	Yakima River	Lat 46°38'15", long 120°36'18", in SE¼SW¼ sec.5, T.13 N., R.18 E., Yakima County, Hydrologic Unit 17030002, 1 mi upstream from Hwy 12 bridge, and 1.5 mi south of Glead.	--	--	08-15-02	414
Naches River	Yakima River	Lat 46°37'37", long 120°31'23", in NW¼SW¼ sec.12, T.13 N., R.18 E., Yakima County, Hydrologic Unit 17030002, 2 mi south of Selah, and 0.6 mi upstream from mouth.	--	--	08-16-02	381
12506300 North Fork Simcoe Creek	Simcoe Creek	Lat 46°27'27", long 120°52'06", in SW¼NE¼ sec.7, T.11 N., R.16 E., Yakima County, Hydrologic Unit 17030003, just upstream from diversion, 8.3 mi from White Swan, and 0.9 mi upstream from mouth.	24.8	1971-72‡ 1977 1980	10-04-01	3.7 _h
12506330 South Fork Simcoe Creek	Simcoe Creek	Lat 46°26'41", long 120°53'09", in NE¼NE¼ sec.13, T.11 N., R.15 E., Yakima County, Hydrologic Unit 17030003, 8.6 mi northwest of White Swan, and 1.3 mi upstream from mouth.	16.2	1971-72‡ 1977	10-04-01	2.7 _h
Logy Creek	Satus Creek	Lat 46°13'03", long 120°29'35", in SE¼SW¼ sec.31, T.9 N., R.19 E., Yakima County, Hydrologic Unit 17030003, 14.5 mi southwest of Toppenish, and 1.3 mi upstream from mouth.	97.5	1974 1977	10-04-01	12 _h
12508480 Dry Creek	Satus Creek	Lat 46°15'15", long 120°24'09", in SE¼NW¼ sec.23, T.9 N., R.19 E., Yakima County, Hydrologic Unit 17030003, at U.S. Highway 97 crossing, 10 mi southwest of Toppenish, and 0.8 mi upstream from mouth.	157	1971-74‡ 1977 1985	10-04-01	0 _i
SNAKE RIVER BASIN						
13349400 Pine Creek	Rock Creek	Lat 47°12'24", long 117°30'14", in NW¼NE¼ sec.27, T.20 N., R.42 E., Whitman County, Hydrologic Unit 17060109, 1.0 mi east of Pine City, and 2.3 mi west of Malden.	302 f	1961-75‡ 1976-78c 1977-78	10-09-01	2.6

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
13350500 Union Flat Creek	Palouse River	Lat 46°48'37", long 117°25'52", in NW¼NW¼ sec.8, T.15 N., R.43 E., Whitman County, Hydrologic Unit 17060108, 20 ft upstream from county road bridge, 6.0 mi southwest of Colfax, and at mile 32.3.	189	1953-71‡ 1972-78c 1977-78 1984 1994	10-09-01	1.6
13352500 Cow Creek	Palouse River	Lat 46°45'46", long 118°08'46", in NW¼NW¼ sec.26, T.15 N., R.37 E., Adams County, Hydrologic Unit 17060108, on county road bridge, 0.5 mile north of Hooper, and 0.5 mi upstream from mouth. 1996-99	679	1951-54‡ 1962-70‡ 1971-79c 1975 1977-78	10-05-01	2.9
WALLA WALLA RIVER BASIN						
Russell Creek	Yellowhawk Creek	Lat 46°01'46", long 118°20'37", in SW¼NW¼ sec.5, T.6 N., R.36 E., Walla Walla County, Hydrologic Unit 17070102, at county road crossing, 0.2 mi west of Langdon, and 0.1 mi upstream from mouth.	--	1970-73 1977	10-04-01	0
Cottonwood Creek	Yellowhawk Creek	Lat 46°01'33", long 118°20'42", in NW¼SE¼ sec.6, T.6 N., R.36 E., Walla Walla County, Hydrologic Unit 17070102, at county road crossing, 0.4 mi southwest of Langdon, and 1.0 mi upstream from mouth.	--	1970-73 1977	10-04-01	0
Mill Creek	Walla Walla River	Lat 46°02'31", long 118°28'11", in SE¼NW¼ sec., Walla Walla County, Hydrologic Unit 17070102, at county road bridge, 0.1 mi upstream from Doan Creek, 0.4 mi west of Whitman Mission, and 0.4 mi upstream from mouth.	--	1973-75 1977	10-04-01	3.6
BETWEEN WALLA WALLA RIVER AND KLICKITAT RIVER BASINS						
Glade Creek	Columbia River	Lat 45°53'40", long 119°41'31", in NW¼NE¼ sec.28, T.5 N., R.25 E., Benton County, Hydrologic Unit 17070101, at State Highway 14 crossing, 5.5 mi southwest of Patterson, and 0.5 mi upstream from mouth.	428	1977	10-03-01	18
14034325 Alder Creek	Columbia River	Lat 45°59'49", long 120°16'31", in NE¼NW¼ sec.23, T.6 N., R.20 E., Klickitat County, Hydrologic Unit 17070101, at county road, and 1.3 mi east of Patterson.	8.35	1963-77c 1964-65 1967 1973-75 1977 1985	10-04-01	0
Wood Gulch	Columbia River	Lat 45°45'00", long 120°11'58", in SW¼SW¼ sec.9, T.3 N., R.21 E., Klickitat County, Hydrologic Unit 17070101, 0.7 mi northwest of Roosevelt, and 0.2 mi upstream from mouth.	60.0	1977 1985	10-03-01	0
Rock Creek	Columbia River	Lat 45°50'31", long 120°31'49", in SW¼SW¼ sec.11, T.4 N., R.18 E., Klickitat County, Hydrologic Unit 17070101, at county road crossing, and 15 mi northeast of Goldendale.	67.6	1977 1985	10-03-01	0.25

Discharge Measurements Made at Miscellaneous Sites During Water Year 2002--Continued

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water year)	Measurements	
					Date	Discharge (ft ³ /s)
14036600 Rock Creek	Columbia River	Lat 45°44'55", long 120°26'04", in NE¼ sec.16, T.3 N., R.19 E., Klickitat County, Hydrologic Unit 17070101, at county highway bridge.	213	1962-68‡ 1973 1977	10-03-01	0
Klickitat River Basin						
McCreedy Creek	Klickitat River	Lat 46°19'21", long 121°15'06", in SE¼NE¼ sec.25, T.10 N., R.12 E., Yakima County, Hydrologic Unit 17070106, Yakama Nation Reservation, 21.2 mi north of Glenwood, and 300 ft upstream from mouth.	18.0	1973 1977	10-04-01	34 _h
14106500 Pearl Creek	Klickitat River	Lat 46°18'42", long 121°15'36", in NE¼NW¼ sec.36, T.10 N., R.12 E., Yakima County, Hydrologic Unit 17070106, Yakama Nation Reservation, 20.5 mi north of Glenwood, and at mouth.	4.31	1916‡ 1973 1977	10-03-01	0.18 _h
14108500 Cunningham Creek	Klickitat River	Lat 46°10'48", long 121°17'08", in NW¼SE¼ sec.15, T.8 N., R.12 E., Yakima County, Hydrologic Unit 17070106, Yakama Nation Reservation, 11.2 mi north of Glenwood, and 0.8 mi upstream from mouth.	15.4	1916‡ 1973 1977	10-03-01	6.7
Outlet Creek	Klickitat River	Lat 46°00'59", long 121°11'20", in SE¼SW¼ sec.9, T.6 N., R.13 E., Klickitat County, Hydrologic Unit 17070106, 0.9 mi upstream from Outlet Falls, and 4.8 mi east of Glenwood.	128	1974-75 1977	10-04-01	4.3
Summit Creek	Klickitat River	Lat 45°59'19", long 121°07'23", in SW¼SE¼ sec.24, T.6 N., R.13 E., Klickitat County, Hydrologic Unit 17070106, 9.6 mi southeast of Glenwood, and 0.2 mi upstream from mouth.	44.8	1974-75 1977 1985	10-04-01	7.6
14112000 Little Klickitat River	Klickitat River	Lat 45°50'40", long 120°47'42", in NE¼SW¼ sec.10, T.4 N., R.16 E., Klickitat County, Hydrologic Unit 17070106, 400 ft upstream from State Highway 97 bridge, and 2.1 mi northeast of Goldendale.	83.5	1910-12‡ 1946-51‡ 1957-70‡ 1971-78c 1973 1975-78 1985	10-02-01	0.3

- No data or undetermined.
- ‡ Operated as a continuous-record gaging site.
- a Not previously published.
- b Annual maximum discharge only.
- c Operated as a crest-stage gage.
- e Estimated.
- f Includes 281 sq mi in Washington.
- g Includes 19.9 sq mi in Washington.
- h Data provided by Yakama Nation.
- i Data provided by Bureau of Reclamation.
- j Data provided by US Forest Service.
- k Data provided by Jefferson County PUD.